# **STEPHENS**

# **INTERNATIONAL PUBLIC SCHOOL**



# Holidays' Homework

Session – 2021-22



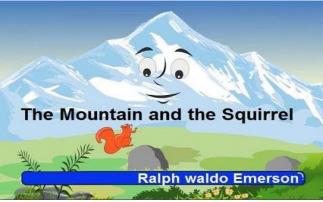
### Subject : English

#### SUBJECT ENRICHMENT ACTIVITY

#### Q1: Read the following passage and answer the questions

Dr Abdul Kalam was fond of reading as a child. He would borrow books from his neighbours. Dr Kalam studied aeronautical engineering after completing his BSC. After that, he pursued a career in rocket and missile technology. He developed the Agni and Prithvi missile. For this reason, he is known as the Missile Man of India. He has written many books. Wings of fire, India 2020, My journey, Ignited Mind, and the Life Tree are the most popular among them. He was awarded the Padma Bhushan in 1981,the Padma Vibhushan in 1990, and the Bharat Ratna in 1997. **Answer these questions:** 

- 1. What was Dr Kalam's favorite past time as a child?
- 2. When did he study engineering?
- 3. What are the names of missiles developed by Dr Kalam?
- 4. Why do we call Dr.Abdul Kalam 'Missile Man of India'?
- Q2. On the basis of your reading of the poem 'The Mountain and the Squirrel' complete this summary.



One day the mountain and the Squirrel had a ------. The huge ------ called the tiny ------ a ------. The squirrel, whose name ------ was ------ replied that while it was not as ------ as the mountain, the mountain was not even half as ----- as the squirrel. To make up a ------ and a ----- all sorts of things and weather must be taken into to consideration. The ------ of both the mountain and the squirrel differed greatly. If the squirrel could not ------ the forest on its back, then the mountain could not------a tiny nut.

#### Q3. Rewrite the sentences in indirect speech use suitable reporting verb.

- 1. Ravi said ,'Did you see the mobile library near the market?'
- 2. Martha said,' I want to go to Ooty in the summer holidays.'
- 3. Mother said,' I must go to the bank today.'
- 4. She said,' I have my book.'
- 5. I said, 'She will announce her decision soon.'

#### Q4. Use conjunctions to frame sentences on the given situations:

- 1. two friends to a party (use both....and)
- 2. choice between two ice cream flavours (use or)
- 3. want to play ,finishing homework instead (use but)
- 4. unable to go to picnic, feeling unwell( use because)
- 5. wish to keep two animals as pets (use not only ......but also)

- जम्मू-कश्मीर के प्रसिद्ध दस पर्यटक स्थलों के बारे में जानकारी प्राप्त कर उन पर सचित्र परियोजना तैयार कीजिए।
- एक विज्ञापन तैयार कीजिए जिसमें किसी ऐसी वस्तु का प्रचार किया गया हो जो स्कूली छात्रों द्वारा बनाई गई हो।
- 3. शीतकालीन अवकाश का विवरण देते हुए अपने मित्र को एक पत्र लिखिए।



4. वार्षिक परीक्षा की तैयारी के लिए <u>विशेषण</u> तथा <u>क्रिया</u> दोहराईए।

## Subject : Mathematics

#### SUBJECT ENRICHMENT ACTIVITY

- Demonstrate the use of each instrument
  (Protractor, Divider, Compass, Ruler etc) given in your Geometry box and then write on A-4 size sheet.
- Draw five 2-D shapes and find their Perimeter and Area on Mathematics notebook.

#### SUBJECT ENRICHMENT ACTIVITY

Activity 1. A camel lives in a desert where there is very little water, whereas a fish lives in water. Compare a camel with a fish:-

- In what ways are they different?
- In what ways do you think they are adapted to live in their natural surroundings?
- Also draw a neat diagram of camel and fish labelling their parts that show their bodies' adaptation to the surroundings.

Activity 2. What are autotrophs and show how they prepare food (with the help of a well labelled diagram).

(Note- Write the activity on A4 size sheet)

#### A. PROJECT WORK

#### Chapter: Natural Vegetation and Wildlife (Locating and Labelling)

#### (i) Mark the following:

- National Parks: Corbett, Kaziranga, Rathambor, Shivpuri, Kanha, Simlipal & Manas
- Bird Sanctuaries: Chilika and Ranganthitto
- Biosphere Reserves: Madhav, Sundarban

#### (ii) Mark the areas occupied by

- Tropical evergreen forests
- Mountain Forests

#### **B.** CHAPTER BASED QUESTIONS:

#### Questions are based on URBAN LIVELIHOODS chapter. Read the chapter and answer to these questions:

- Q1. What do you understand by secondary occupations?
- Q2. Define Migration. Why do people migrate from rural to urban areas?
- Q3. 'Benefits are available to local workers and not to the wage'. Justify the statement.

# Read the chapter 'Major Landforms of the Earth' and answer the following questions:

- Q1. What is the difference between plateaus and plains?
- Q2. Write any five importances of mountains.

#### **IMPORTANT INSTRUCTIONS**

- A. Project work must be done on political Map of India.
- All the maps must be pasted on the scrap book.
- B. General questions must be written in Separate notebook.
- Relevant pictures must be pasted in the blank side of the sheet.

## Subject : Computer

**Prepare a PowerPoint Presentation of 3 slides.** 

First slide: Enter your Name along with picture, Class, Section and Roll no.

Second Slide: Insert any Audio.

Third Slide: Write any 5 features of Python Programming Language.

#### Instructions:-

- Apply animation and transitions effects to each slide.
- Save your presentation with your name.

